



**CONSTRUCTION DETAILS:**

- (A) INSTALL 2" SCHEDULE 80 RIGID PVC CONDUIT-TRENCHED.
- (B) INSTALL 3" SCHEDULE 80 RIGID PVC CONDUIT-SLOTTED.
- (C) FURNISH AND INSTALL ELECTRICAL HANDHOLE.
- (D) INSTALL NON-INVASIVE MICROLOOP PROBE.
- (E) INSTALL MICROLOOP PROBE LEAD-IN CABLES IN CABINET
- (F) ABANDON EXISTING MICROCOOP PROBE.
- (G) USE EXISTING HANDHOLE/CONDUIT.

**GENERAL NOTES**

1. ALL EXISTING TRAFFIC SIGNAL EQUIPMENT REMOVED SHALL BECOME THE PROPERTY OF THE SIGNAL CONTRACTOR UPON COMPLETION OF THE NEW SIGNAL.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR TERMINATING ALL SIGNAL CABLES TO THE APPROPRIATE TERMINALS AND PROPERLY LABEL EACH CABLE.
3. THE CONTRACTOR SHALL VERIFY ALL UNDERGROUND UTILITIES PRIOR TO INSTALLING PROPOSED SIGNAL EQUIPMENT. IF ANY UTILITY CONFLICTS SHOULD ARISE THE CONTRACTOR SHALL CONTACT THE PROJECT ENGINEER.
4. THE CONTRACTOR SHALL REMOVE ALL UNUSED CABLES FROM CONDUITS.

GEOMETRIC LEGEND	
	EXISTING
	PROPOSED
UTILITY LEGEND	
	STORM DRAIN
	GAS MAIN
	WATER MAIN
	SEWER MAIN
	ELECTRIC CABLES
	AERIAL CABLES
	TELEPHONE CABLES
	FIBER-OPTIC



STATE OF MARYLAND  
DEPARTMENT OF TRANSPORTATION  
STATE HIGHWAY ADMINISTRATION  
OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION  
MD 501 AND 19th AVE.

**SIGNALIZATION PLAN SHEET**

SCALE 1" = 20' ADVERTISED DATE CONTRACT NO. AW-791-479-385

DESIGNED BY WILLIAM EARLSON COUNTY PRINCE GEORGE'S  
DRAWN BY D.C.J. LOGMILE 16050101.02  
CHECKED BY TIMS NO. K477  
F.A.P. NO. TOD NO.

TS NO. 3537-B DRAWING TS-1 OF 4 SHEET NO. 1 OF 4